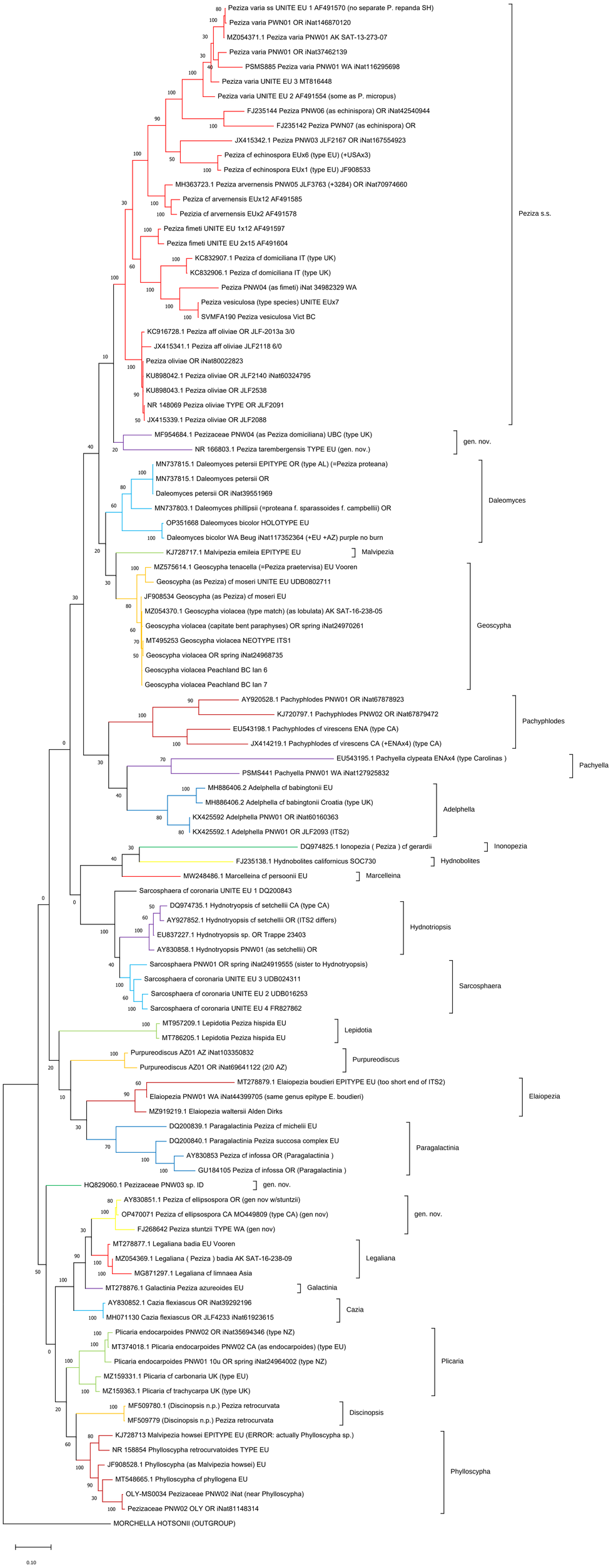
Peziza varia ss UNITE EU 1 AF491570 (no separate P. repanda SH)
Peziza varia PWN01 OR iNat146870120
MZ054371.1 Peziza varia PNW01 AK SAT-13-273-07
Peziza varia PNW01 OR iNat37462139
PSMS885 Peziza varia PNW01 WA iNat116295698
Peziza varia UNITE EU 3 MT816448
Peziza varia UNITE EU 2 AF491554 (some as P. micropus)
FJ235144 Peziza PNW06 (as echinispora) OR iNat42540944
FJ235142 Peziza PWN07 (as echinispora) OR
JX415342.1 Peziza PNW03 JLF2167 OR iNat167554923
Peziza cf echinospora EUx6 (type EU) (+USAx3)
Peziza cf echinospora EUx1 (type EU) JF908533
MH363723.1 Peziza arvernensis PNW05 JLF3763 (+3284) OR iNat70974660
Peziza cf arvernensis EUx12 AF491585
Pezizia cf arvernensis EUx2 AF491578
Peziza fimeti UNITE EU 1x12 AF491597
Peziza fimeti UNITE EU 2x15 AF491604
KC832907.1 Peziza cf domiciliana IT (type UK)
KC832906.1 Peziza cf domiciliana IT (type UK)
Peziza PNW04 (as fimeti) iNat 34982329 WA
Peziza vesiculosa (type species) UNITE EUx7
SVMFA190 Peziza vesiculosa Vict BC
KC916728.1 Peziza aff oliviae OR JLF-2013a 3/0
JX415341.1 Peziza aff oliviae JLF2118 6/0
Peziza oliviae OR iNat80022823
KU898042.1 Peziza oliviae OR JLF2140 iNat60324795
KU898043.1 Peziza oliviae OR JLF2538
NR 148069 Peziza oliviae TYPE OR JLF2091
JX415339.1 Peziza oliviae OR JLF2088
Peziza s.s.
MF954684.1 Pezizaceae PNW04 (as Peziza domiciliana) UBC (type UK)
NR 166803.1 Peziza tarembergensis TYPE EU (gen. nov.)
gen. nov.
MN737815.1 Daleomyces petersii EPITYPE OR (type AL) (=Peziza proteana)
MN737815.1 Daleomyces petersii OR
Daleomyces petersii OR iNat39551969
MN737803.1 Daleomyces phillipsii (=proteana f. sparassoides f. campbellii) OR
OP351668 Daleomyces bicolor HOLOTYPE EU
Daleomyces bicolor WA Beug iNat117352364 (+EU +AZ) purple no burn
Daleomyces
KJ728717.1 Malvipezia emileia EPITYPE EU
Malvipezia
MZ575614.1 Geoscypha tenacella (=Peziza praetervisa) EU Vooren
Geoscypha (as Peziza) cf moseri UNITE EU UDB0802711
JF908534 Geoscypha (as Peziza) cf moseri EU
MZ054370.1 Geoscypha violacea (type match) (as lobulata) AK SAT-16-238-05
Geoscypha violacea (capitate bent paraphyses) OR spring iNat24970261
MT495253 Geoscypha violacea NEOTYPE ITS1
Geoscypha violacea OR spring iNat24968735
Geoscypha violacea Peachland BC Ian 6
Geoscypha violacea Peachland BC Ian 7
Geoscypha
AY920528.1 Pachyphlodes PNW01 OR iNat67878923
KJ720797.1 Pachyphlodes PNW02 OR iNat67879472
EU543198.1 Pachyphlodes cf virescens ENA (type CA)
JX414219.1 Pachyphlodes cf virescens CA (+ENAx4) (type CA)
Pachyphlodes
EU543195.1 Pachyella clypeata ENAx4 (type Carolinas)
PSMS441 Pachyella PNW01 WA iNat127925832
Pachyella
MH886406.2 Adelphella cf babingtonii EU
MH886406.2 Adelphella cf babingtonii Croatia (type UK)
KX425592 Adelphella PNW01 OR iNat60160363
KX425592.1 Adelphella PNW01 OR JLF2093 (ITS2)
Adelphella
DQ974825.1 Ionopezia (Peziza) cf gerardii
Inonopezia
FJ235138.1 Hydnobolites californicus SOC730
Hydnobolites
MW248486.1 Marcelleina cf persoonii EU
Marcelleina
Sarcosphaera cf coronaria UNITE EU 1 DQ200843
DQ974735.1 Hydnotryopsis cf setchellii CA (type CA)
AY927852.1 Hydnotryopsis cf setchellii OR (ITS2 differs)
EU837227.1 Hydnotryopsis sp. OR Trappe 23403
AY830858.1 Hydnotryopsis PNW01 (as setchellii) OR
Hydnotriopsis
Sarcosphaera PNW01 OR spring iNat24919555 (sister to Hydnotryopsis)
Sarcosphaera cf coronaria UNITE EU 3 UDB024311
Sarcosphaera cf coronaria UNITE EU 2 UDB016253
Sarcosphaera cf coronaria UNITE EU 4 FR827862
Sarcosphaera
MT957209.1 Lepidotia Peziza hispida EU
MT786205.1 Lepidotia Peziza hispida EU
Lepidotia
Purpureodiscus AZ01 AZ iNat103350832
Purpureodiscus AZ01 OR iNat69641122 (2/0 AZ)
Purpureodiscus
MT278879.1 Elaiopezia boudieri EPITYPE EU (too short end of ITS2)
Elaiopezia PNW01 WA iNat44399705 (same genus epitype E. boudieri)
MZ919219.1 Elaiopezia waltersii Alden Dirks
Elaiopezia
DQ200839.1 Paragalactinia Peziza cf michelii EU
DQ200840.1 Paragalactinia Peziza succosa complex EU
AY830853 Peziza cf infossa OR (Paragalactinia)
GU184105 Peziza cf infossa OR (Paragalactinia)
Paragalactinia
HQ829060.1 Pezizaceae PNW03 sp. ID
gen. nov.
AY830851.1 Peziza cf ellipsospora OR (gen nov w/stuntzii)
OP470071 Peziza cf ellipsospora CA MO449809 (type CA) (gen nov)
FJ268642 Peziza stuntzii TYPE WA (gen nov)
gen. nov.
MT278877.1 Legaliana badia EU Vooren
MZ054369.1 Legaliana (Peziza) badia AK SAT-16-238-09
MG871297.1 Legaliana cf limnaea Asia
Legaliana
MT278876.1 Galactinia Peziza azureoides EU
Galactinia
AY830852.1 Cazia flexiascus OR iNat39292196
MH071130 Cazia flexiascus OR JLF4233 iNat61923615
Cazia
Plicaria endocarpoides PNW02 OR iNat35694346 (type NZ)
MT374018.1 Plicaria endocarpoides PNW02 CA (as endocarpoides) (type EU)
Plicaria endocarpoides PNW01 10u OR spring iNat24964002 (type NZ)
MZ159331.1 Plicaria cf carbonaria UK (type EU)
MZ159363.1 Plicaria cf trachycarpa UK (type UK)
Plicaria
MF509780.1 (Discinopsis n.p.) Peziza retrocurvata
MF509779 (Discinopsis n.p.) Peziza retrocurvata
Discinopsis
KJ728713 Malvipezia howsei EPITYPE EU (ERROR: actually Phylloscypha sp.)
NR 158854 Phylloscypha retrocurvatoides TYPE EU
JF908528.1 Phylloscypha (as Malvipezia howsei) EU
MT548665.1 Phylloscypha cf phyllogena EU
OLY-MS0034 Pezizaceae PNW02 iNat (near Phylloscypha)
Pezizaceae PNW02 OLY OR iNat81148314
Phylloscypha
MORCHELLA HOTSONII (OUTGROUP)
0.10